



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 02-792)

PATENT

TECH CENTER 1600/2900

NOV 04 2002

RECEIVED

In application of:

John, et al.

Serial No. 09/594,978

Filed: June 15, 2000

For: Dipeptide Inhibitors of  $\beta$ -Secretase

Examiner: D. Lukton

Group Art Unit: 1653

COMPLIANCE WITH REQUIREMENTS FOR PATENT APPLICATIONS  
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE  
DISCLOSURES


Sir,

As required by 37 CFR §1.821-1.825, the computer readable form is identical in content to the written sequence listing, attached herewith, and does not go beyond the scope of the specification as filed.

Respectfully submitted,  
McDonnell Boehnen Hulbert & Berghoff

Dated: 10/25/02

By:

  
Steven J. Sarussi  
Reg. No. 32,784

McDonnell, Boehnen, Hulbert & Berghoff  
300 S. Wacker Drive, Suite 3200  
Chicago, IL 60606  
312-913-0001

TECH CENTER 1600/2900

NOV 04 2002

RECEIVED



## SEQUENCE LISTING

TECH CENTER 1600/2900

NOV 04 2002

RECEIVED

B12  
<110> Varghese, John  
Tung, Jay  
Hom, Roy  
Guinn, Ashley  
Fang, Lawrence  
Gailunas, Andrea  
Mamo, Shumeye S.

&lt;120&gt; Dipeptide Inhibitors of B-Secretase

&lt;130&gt; 02-792

&lt;140&gt; 09/594,978

&lt;141&gt; 2000-06-15

&lt;150&gt; 60/139,190

&lt;151&gt; 1999-06-15

&lt;150&gt; 60/173,354

&lt;151&gt; 1999-12-26

&lt;160&gt; 3

&lt;170&gt; PatentIn version 3.1

&lt;210&gt; 1

&lt;211&gt; 5

&lt;212&gt; PRT

&lt;213&gt; Artificial sequence

&lt;220&gt;

&lt;223&gt; Synthetic Peptide

&lt;220&gt;

&lt;221&gt; MISC\_FEATURE

&lt;222&gt; (1)..(1)

&lt;223&gt; Xaa is 3,5-difluoroPhe/Sta

&lt;400&gt; 1

Xaa Val Ala Glu Phe  
1 5

&lt;210&gt; 2

&lt;211&gt; 4

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; synthetic peptide

&lt;400&gt; 2

Val Ala Glu Phe  
1

&lt;210&gt; 3

&lt;211&gt; 5

&lt;212&gt; PRT



RECEIVED  
NOV 04 2002  
TECH CENTER 1600/2900

<213> Artificial Sequence

<220>

<223> synthetic peptide

<220>

<221> MISC\_FEATURE

<222> (1)..(1)

<223> Xaa is Sta (Statine)

<400> 3

Xaa Val Ala Glu Phe

1

5

RECEIVED  
NOV 04 2002  
TECH CENTER 1600/2900